

Soils Key to Forage Suitability Group

MLRA 55B

Map Unit Component	Forage Suitability Group
Aastad, <3% slope	Overflow
Aastad, ≥ 3% slope	Loam
Aastad, stony	Not suited
Aberdeen	Clayey subsoil
Antler	Subirrigated
Arveson	Wet
Arveson, saline	Saline
Arveson, very poorly drained	Not suited
Arvilla, ≥9% slope	Not suited
Arvilla, <9% slope	Very droughty loam
Barnes, <15% slope	Loam
Barnes, stony	Not suited
Barnes, 15 - 25% slope	Steep loam
Barnes, ≥25% slope	Not suited
Bearden	Subirrigated
Bearden, saline	Saline
Benoit	Wet
Benoit, very poorly drained	Not suited
Binford, <9% slope	Very droughty loam
Binford, ≥9% slope	Not suited
Borup, very poorly drained	Not suited
Borup	Wet
Borup, saline	Saline
Brantford	Very droughty loam
Buse, <25% slope	Limy upland
Buse, ≥25% slope	Not suited
Buse, stony	Not suited
Cathay	Clayey subsoil

Map Unit Component	Forage Suitability Group
Cavour	Claypan
Cavour, stony	Not suited
Channel	Not suited
Claire, <6% slope	Shallow
Claire, ≥6% slope	Not suited
Clontarf	Droughty loam
Coe, <6% slope	Shallow
Coe, ≥6% slope	Not suited
Colvin	Wet
Colvin, very poorly drained	Not suited
Colvin, saline	Saline
Cresbard	Clayey subsoil
Darnen	Loam
Dickey, sandy loam	Very droughty loam
Dickey, loamy sands	Sand
Dimmick, very poorly drained	Not suited
Dimmick	Wet
Divide	Subirrigated
Divide, saline	Saline
Dovray	Not suited
Dumps	Not rated
Easby	Not suited
Eckman, <9% slope	Loam
Eckman, 9 - 25% slope	Steep loam
Edgeley, ≥9% slope	Not suited
Edgeley, <9% slope	Very droughty loam
Egeland	Droughty loam
Emrick, ≥3% slope	Loam

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Emrick, <3% slope	Overflow
Eroded sandy land	Not suited
Esmond	Limy upland
Esmond, ≥25% slope	Not suited
Exline	Not suited
Fairdale	Overflow
Fargo	Wet
Ferney	Not suited
Fordville	Droughty loam
Forman	Loam
Forman, stony	Not suited
Fossum	Wet
Fram	Subirrigated
Fram, saline	Saline
Fresh water marsh	Not suited
Gannett	Not suited
Gardena, <3% slope	Overflow
Gardena, 3 - 15% slope	Loam
Glyndon	Subirrigated
Glyndon, saline	Saline
Grano	Wet
Gravel pit	Not rated
Great Bend	Loam
Hamar	Subirrigated
Hamar, poorly drained	Wet
Hamerly	Subirrigated
Hamerly, saline	Saline
Hamerly, very stony	Not suited

Map Unit Component	Forage Suitability Group
Harriet	Not suited
Hecla	Sand
Hecla, sandy loams	Very droughty loam
Hegne	Wet
Hegne, saline	Saline
Heimdal, <15% slope	Loam
Heimdal, ≥25% slope	Not suited
Heimdal, 15 - 25% slope	Steep loam
Karlsruhe	Subirrigated
Kensal	Droughty loam
Kloten	Not suited
Kranzburg	Loam
Kratka	Wet
La prairie	Overflow
Ladelle, <3% slope	Overflow
Lallie	Not suited
Lallie, saline	Saline
Lamoure	Wet
Lamoure, saline	Saline
Langhei	Not suited
Lanona	Loam
Laprairie	Overflow
Larson	Claypan
Larson, very stony	Not suited
Lemert	Not suited
Letcher	Claypan
Lismore	Loam
Loamy lake beaches	Not rated

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Lohnes	Shallow
Lohnes, $\geq 6\%$ slope	Not suited
Lowe	Wet
Ludden	Wet
Ludden, saline	Saline
Maddock, loamy sands	Sand
Maddock, sandy loam surface	Very droughty loam
Maddock, $\geq 15\%$ slope	Not suited
Made land	Not rated
Manfred	Not suited
Markey	Not suited
Marsh	Not suited
Marysland, very poorly drained	Not suited
Marysland	Wet
Marysland, channeled	Wet
Mauvais	Subirrigated
Minnewaukan	Wet
Miranda	Not suited
Miscellaneous water	Not suited
Nahon	Claypan
Nutley	Clayey subsoil
Orthents, loamy	Not suited
Osakis	Subirrigated
Overly, $< 3\%$ slope	Overflow
Overly, $\geq 3\%$ slope	Loam
Parnell	Not suited
Peat	Not suited
Peever	Clayey subsoil

Map Unit Component	Forage Suitability Group
Perella	Wet
Perella, somewhat poorly drained	Subirrigated
Perella, saline	Saline
Pits	Not rated
Pits, gravel	Not rated
Playmoor, saline	Saline
Rauville	Not suited
Renshaw, $< 9\%$ slope	Very droughty loam
Renshaw, $\geq 9\%$ slope	Not suited
Rosewood	Wet
Rosewood, very poorly drained	Not suited
Rusklyn	Limy upland
Ryan	Not suited
Saline land	Not suited
Seelyeville	Not suited
Serden	Not suited
Sinai	Clayey subsoil
Sioux, $\geq 6\%$ slope	Not suited
Sioux, $< 6\%$ slope	Shallow
Southam	Not suited
Spottswood	Overflow
Stirum	Not suited
Svea, 3 - 15% slope	Loam
Svea, $< 3\%$ slope	Overflow
Svea, stony, very stony, extremely stony	Not suited
Svea, 15 - 25% slope	Steep loam
Svea, $\geq 25\%$ slope	Not suited
Swenoda	Loam

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Tetanka	Wet
Tiffany	Wet
Tiffany, somewhat poorly drained	Subirrigated
Tolna	Subirrigated
Tonka	Wet
Totten	Not suited
Towner, sandy loam surface	Very droughty loam
Towner, loamy sands	Sand
Towner, $\geq 15\%$ slope	Not suited
Ulen	Subirrigated
Valentine	Not suited
Vallers, saline	Saline
Vallers	Wet
Vallers, stony	Not suited
Vang	Droughty loam

Map Unit Component	Forage Suitability Group
Velva	Droughty loam
Venlo	Not suited
Wahpeton	Clayey subsoil
Walsh	Loam
Walum	Very droughty loam
Wamduska	Not suited
Warsing	Very droughty loam
Water	Not suited
Wessington	Very droughty loam
Wyard	Subirrigated
Wyndmere	Subirrigated
Wyndmere, saline	Saline
Wyrene	Subirrigated
Zell	Limy upland